Product Datasheet

Cytokeratin 14 Antibody (KRT14/4131) [Alexa Fluor® 700] NBP3-20723AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-20723AF700

Cytokeratin 14 Antibody (KRT14/4131) [Alexa Fluor® 700]

4131) [Alexa Fluor® 700]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
KRT14/4131	
0.05% Sodium Azide	
IgG1 Kappa	
Alexa Fluor 700	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Mouse	
3861	
KRT14	
Human	
Anti-CK14 is useful in differentiating squamous cell carcinomas from poorly differentiated epithelial tumors Anti-CK14 is one of the specific basal markers for distinguishing between basal and non-basal subtypes of breast carcinomas Anti-CK14 is also a good marker for differentiation of intraductal from invasive salivary duct carcinoma by the positive staining of basal cells surrounding the insitu neoplasm as well as for differentiation of benign prostate from prostate carcinoma Furthermore, this antibody has been useful in separating oncocytic tumors of the kidney from its renal mimics, and in identifying metaplastic carcinomas of the breast	
Recombinant fragment (around aa351-472) of human Cytokeratin 14 protein (exact sequence is proprietary)	
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Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966 novus@novusbio.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

Products Related to NBP3-20723AF700

IC002N Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 700]

NBP1-72467-100ug Recombinant Human Cytokeratin 14 His Protein

1129-ER-050 ErbB2/Her2 [Unconjugated]

NBP1-84917PEP Cytokeratin 14 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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